

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"6788072".pn.	USPAT	OR	OFF	2005/02/28 11:48
L2	1	10/649531	US-PGPUB; USPAT	OR	OFF	2005/02/28 12:00
L3	1	10/649531	US-PGPUB; USPAT	OR	OFF	2005/02/28 12:08
L4	10	("4042879" "4345202" "4477771" "4503384" "4543823" "4544880" "5157340" "5898308" "6459995" "6519034").PN.	US-PGPUB; USPAT	OR	OFF	2005/02/28 12:10
L5	9	4 and (dielectric adj constant)	US-PGPUB; USPAT	OR	OFF	2005/02/28 12:12
L6	5	4 and nagy.in.	US-PGPUB; USPAT	OR	ON	2005/02/28 12:11
L7	4	6 and (dielectric adj constant).clm.	US-PGPUB; USPAT	OR	OFF	2005/02/28 12:15
L8	0	6 and ((dielectric adj constant) with frequenc\$3).clm.	US-PGPUB; USPAT	OR	ON	2005/02/28 12:13
L9	32	324/698.ccls. and ((measur\$3 determin\$3) with (dielectric adj constant))	US-PGPUB; USPAT	OR	ON	2005/02/28 12:16
L10	11	9 and ((measur\$3 determin\$3) with (dielectric adj constant)).clm.	US-PGPUB; USPAT	OR	ON	2005/02/28 12:19
L11	2	9 and (((measur\$3 determin\$3) with (dielectric adj constant)) same frequenc\$3).clm.	US-PGPUB; USPAT	OR	ON	2005/02/28 12:21
L12	4	9 and ((first second) near3 frequenc\$3)	US-PGPUB; USPAT	OR	ON	2005/02/28 12:25
L13	1	9 and ((standing adj wave) with (dielectric adj constant))	US-PGPUB; USPAT	OR	ON	2005/02/28 12:31
L14	0	324/645.ccls. and ((standing adj wave) with (dielectric adj constant))	US-PGPUB; USPAT	OR	ON	2005/02/28 12:32
L15	11	324/645.ccls. and (dielectric adj constant)	US-PGPUB; USPAT	OR	ON	2005/02/28 12:32
L16	3	15 and ((dielectric adj constant) with oil)	US-PGPUB; USPAT	OR	ON	2005/02/28 12:33
L17	8	("3226615" "3572119" "3626284" "3703829" "3812422" "4345202").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/28 13:25

L18	42	(US-20040135585-\$ or US-20040036487-\$).did. or (US-3746974-\$ or US-4151457-\$ or US-4345202-\$ or US-4503384-\$ or US-4543823-\$ or US-4544880-\$ or US-4646070-\$ or US-4686461-\$ or US-4713609-\$ or US-4783623-\$ or US-4792677-\$ or US-5027061-\$ or US-5039947-\$ or US-5057767-\$ or US-5069070-\$ or US-5103181-\$ or US-5107203-\$ or US-5672823-\$ or US-5754055-\$ or US-5789672-\$ or US-5811973-\$ or US-5838158-\$ or US-5929754-\$ or US-6084395-\$ or US-6268737-\$ or US-6278282-\$).did. or (US-6377052-\$ or US-6407555-\$ or US-6435013-\$ or US-6459995-\$ or US-6657440-\$ or US-6788072-\$ or US-6469521-\$ or US-3812422-\$ or US-3703829-\$ or US-3626284-\$ or US-3572119-\$ or US-3226615-\$).did. or (US-3572119-\$ or US-3226615-\$). did.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/28 13:43
L19	2	18 and ((dielectric adj constant) with (relative adj permittivity))	USPAT	OR	ON	2005/02/28 13:45
L20	34	"324"/\$.ccls. and ((dielectric adj constant) with (relative adj permittivity))	USPAT	OR	ON	2005/02/28 13:46
L21	32	20 not 18	USPAT	OR	ON	2005/02/28 14:15

L23	42	(US-20040135585-\$ or US-20040036487-\$).did. or (US-3746974-\$ or US-4151457-\$ or US-4345202-\$ or US-4503384-\$ or US-4543823-\$ or US-4544880-\$ or US-4646070-\$ or US-4686461-\$ or US-4713609-\$ or US-4783623-\$ or US-4792677-\$ or US-5027061-\$ or US-5039947-\$ or US-5057767-\$ or US-5069070-\$ or US-5103181-\$ or US-5107203-\$ or US-5672823-\$ or US-5754055-\$ or US-5789672-\$ or US-5811973-\$ or US-5838158-\$ or US-5929754-\$ or US-6084395-\$ or US-6268737-\$ or US-6278282-\$).did. or (US-6377052-\$ or US-6407555-\$ or US-6435013-\$ or US-6459995-\$ or US-6657440-\$ or US-6788072-\$ or US-6469521-\$ or US-3812422-\$ or US-3703829-\$ or US-3626284-\$ or US-3572119-\$ or US-3226615-\$).did. or (US-3572119-\$ or US-3226615-\$). did.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/28 15:42
L24	3	23 and ultrasonic	USPAT	OR	OFF	2005/02/28 15:42
L26	42	(US-20040135585-\$ or US-20040036487-\$).did. or (US-3746974-\$ or US-4151457-\$ or US-4345202-\$ or US-4503384-\$ or US-4543823-\$ or US-4544880-\$ or US-4646070-\$ or US-4686461-\$ or US-4713609-\$ or US-4783623-\$ or US-4792677-\$ or US-5027061-\$ or US-5039947-\$ or US-5057767-\$ or US-5069070-\$ or US-5103181-\$ or US-5107203-\$ or US-5672823-\$ or US-5754055-\$ or US-5789672-\$ or US-5811973-\$ or US-5838158-\$ or US-5929754-\$ or US-6084395-\$ or US-6268737-\$ or US-6278282-\$).did. or (US-6377052-\$ or US-6407555-\$ or US-6435013-\$ or US-6459995-\$ or US-6657440-\$ or US-6788072-\$ or US-6469521-\$ or US-3812422-\$ or US-3703829-\$ or US-3626284-\$ or US-3572119-\$ or US-3226615-\$).did. or (US-3572119-\$ or US-3226615-\$). did.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/28 16:31
L27	12	26 and microwave	USPAT	OR	ON	2005/02/28 17:06
L28	18	(soot with (diesel adj oil))	USPAT	OR	ON	2005/02/28 17:09
L29	2	28 and "73"/\$.ccls.	USPAT	OR	ON	2005/02/28 17:06

L30	1	28 and microwave	USPAT	OR	ON	2005/02/28 17:09
L31	1	28 and (dielectric adj constant)	USPAT	OR	ON	2005/02/28 17:07
L32	161	(soot and (diesel adj oil))	USPAT	OR	ON	2005/02/28 17:09
L33	6	32 and microwave	USPAT	OR	ON	2005/02/28 17:09
L35	5	(diesel adj oil) with soot	EPO	OR	ON	2005/02/28 17:36
S1	1	"5663507".pn.	USPAT	OR	OFF	2004/04/26 09:15
S2	8	("4345202" "4503384" "4544880" "4646070" "5039947" "5,838158" "6278282" "6407555").pn.	USPAT	OR	OFF	2004/04/23 16:28
S3	1	"6435013".pn.	USPAT	OR	OFF	2004/04/23 16:28
S4	97	324/645.ccls.	USPAT	OR	OFF	2004/04/24 14:27
S5	1	324/645.ccls. and (engine adj oil)	USPAT	OR	OFF	2004/04/24 14:07
S6	8	("4345202" "4503384" "4544880" "4646070" "5039947" "5,838158" "6278282" "6407555").pn.	USPAT	OR	OFF	2004/04/24 14:39
S7	9	(US-6435013-\$ or US-4345202-\$ or US-6407555-\$ or US-6278282-\$ or US-5838158-\$ or US-5039947-\$ or US-4646070-\$ or US-4544880-\$ or US-4503384-\$).did.	USPAT	OR	OFF	2004/04/24 14:18
S8	6	((US-6435013-\$ or US-4345202-\$ or US-6407555-\$ or US-6278282-\$ or US-5838158-\$ or US-5039947-\$ or US-4646070-\$ or US-4544880-\$ or US-4503384-\$).did.) and (standing ad wave)	USPAT	OR	ON	2005/02/28 17:36
S9	0	((((US-6435013-\$ or US-4345202-\$ or US-6407555-\$ or US-6278282-\$ or US-5838158-\$ or US-5039947-\$ or US-4646070-\$ or US-4544880-\$ or US-4503384-\$).did.) and (standing ad wave)) and (first adj frequency)	USPAT	OR	ON	2004/04/24 14:41
S10	0	((((US-6435013-\$ or US-4345202-\$ or US-6407555-\$ or US-6278282-\$ or US-5838158-\$ or US-5039947-\$ or US-4646070-\$ or US-4544880-\$ or US-4503384-\$).did.) and (standing ad wave)) and (plural\$3 near3 frequenc\$3)	USPAT	OR	ON	2004/04/24 14:21
S11	2	324/645.ccls. and (second adj frequency)	USPAT	OR	ON	2004/04/24 14:25
S12	1	(324/645.ccls. and (first adj frequency)) and (324/645.ccls. and (second adj frequency))	USPAT	OR	ON	2004/04/24 14:22
S13	2	324/645.ccls. and (second adj frequency)	USPAT	OR	ON	2004/04/24 14:23

S14	2	324/645.ccls. and (second adj frequency)	USPAT	OR	ON	2004/04/24 14:41
S15	2	324/645.ccls. and (first adj frequency)	USPAT	OR	ON	2004/04/24 14:25
S16	2	((324/645.ccls. and (second adj frequency)) ((324/645.ccls. and (first adj frequency)) and (324/645.ccls. and (second adj frequency))) (324/645.ccls. and (second adj frequency)) (324/645.ccls. and (second adj frequency))) and (standing adj wave)	USPAT	OR	ON	2004/04/24 14:26
S17	4	324/645.ccls. and oil	USPAT	OR	OFF	2004/04/24 15:42
S18	143	324/698.ccls.	USPAT	OR	OFF	2004/04/24 14:44
S19	2	324/698.ccls. and (permittivity near3 oil)	USPAT	OR	OFF	2004/04/24 16:36
S20	5	324/698.ccls. and (first adj frequency)	USPAT	OR	ON	2004/04/24 14:52
S21	4	(324/698.ccls. and (first adj frequency)) and (second adj frequency)	USPAT	OR	ON	2004/04/24 14:52
S22	35	324/553.ccls.	USPAT	OR	OFF	2004/04/24 14:44
S23	468	oil near3 soot	USPAT	OR	ON	2004/04/24 14:51
S24	0	((oil near3 soot) and (standing adj wave)) and (first adj frequency)	USPAT	OR	ON	2004/04/24 14:52
S25	0	((oil near3 soot) and (standing adj wave)) and (second adj frequency)	USPAT	OR	ON	2004/04/24 15:30
S26	8	(oil near3 soot) and (standing adj wave)	USPAT	OR	ON	2004/04/24 15:30
S27	16	(US-6435013-\$ or US-4345202-\$ or US-6407555-\$ or US-6278282-\$ or US-5838158-\$ or US-5039947-\$ or US-4646070-\$ or US-4544880-\$ or US-4503384-\$ or US-6657440-\$ or US-5103181-\$ or US-5069070-\$ or US-3746974-\$ or US-6377052-\$ or US-6268737-\$ or US-5754055-\$).did.	USPAT	OR	OFF	2004/04/24 14:53

S28	5	((oil near3 soot) and (standing adj wave)) not ((US-6435013-\$ or US-4345202-\$ or US-6407555-\$ or US-6278282-\$ or US-5838158-\$ or US-5039947-\$ or US-4646070-\$ or US-4544880-\$ or US-4503384-\$ or US-6657440-\$ or US-5103181-\$ or US-5069070-\$ or US-3746974-\$ or US-6377052-\$ or US-6268737-\$ or US-5754055-\$).did.)	USPAT	OR	OFF	2004/04/24 14:54
S29	195	"324"/\$.ccls. and (oil with (dielectric adj constant))	USPAT	OR	ON	2004/04/24 15:25
S30	195	"324"/\$.ccls. and (oil with (dielectric adj constant))	USPAT	OR	ON	2004/04/24 15:29
S31	16	("324"/\$.ccls. and (oil with (dielectric adj constant))) and (first adj frequency)	USPAT	OR	ON	2004/04/24 15:29
S32	0	((("324"/\$.ccls. and (oil with (dielectric adj constant))) and (first adj frequency)) and (second adj frequency)) and (standing adj wave)	USPAT	OR	ON	2004/04/24 15:31
S33	13	((("324"/\$.ccls. and (oil with (dielectric adj constant))) and (first adj frequency)) and (second adj frequency)	USPAT	OR	ON	2004/04/24 15:31
S34	0	((("324"/\$.ccls. and (oil with (dielectric adj constant))) and (first adj frequency)) and (second adj frequency)) and (vswr)	USPAT	OR	ON	2004/04/24 15:31
S35	16	(US-6435013-\$ or US-4345202-\$ or US-6407555-\$ or US-6278282-\$ or US-5838158-\$ or US-5039947-\$ or US-4646070-\$ or US-4544880-\$ or US-4503384-\$ or US-6657440-\$ or US-5103181-\$ or US-5069070-\$ or US-3746974-\$ or US-6377052-\$ or US-6268737-\$ or US-5754055-\$).did.	USPAT	OR	OFF	2004/04/24 15:31
S36	12	((("324"/\$.ccls. and (oil with (dielectric adj constant))) and (first adj frequency)) and (second adj frequency)) not ((US-6435013-\$ or US-4345202-\$ or US-6407555-\$ or US-6278282-\$ or US-5838158-\$ or US-5039947-\$ or US-4646070-\$ or US-4544880-\$ or US-4503384-\$ or US-6657440-\$ or US-5103181-\$ or US-5069070-\$ or US-3746974-\$ or US-6377052-\$ or US-6268737-\$ or US-5754055-\$).did.)	USPAT	OR	OFF	2004/04/24 15:32

S37	3	324/645.ccls. and (first near3 (standing adj wave))	USPAT	OR	ON	2004/04/24 16:35
S38	1	324/645.ccls. and (second near3 (standing adj wave))	USPAT	OR	ON	2004/04/24 15:43
S39	1	(324/645.ccls. and (first near3 (standing adj wave))) and (324/645.ccls. and (second near3 (standing adj wave)))	USPAT	OR	ON	2004/04/24 15:43
S40	73	(first adj (standing adj wave))	USPAT	OR	ON	2004/04/24 15:44
S41	0	(((first adj (standing adj wave))) and (second adj (standing adj wave))) and (oil with (dielectric adj constant))	USPAT	OR	ON	2004/04/24 15:45
S42	0	(((first adj (standing adj wave))) and (second adj (standing adj wave))) and (dielectric adj constant)	USPAT	OR	ON	2004/04/24 15:45
S43	2	(((first adj (standing adj wave))) and (second adj (standing adj wave))) and (permittivity)	USPAT	OR	ON	2004/04/24 15:45
S44	56	((first adj (standing adj wave))) and (second adj (standing adj wave))	USPAT	OR	ON	2004/04/24 15:46
S45	18	(US-6435013-\$ or US-4345202-\$ or US-6407555-\$ or US-6278282-\$ or US-5838158-\$ or US-5039947-\$ or US-4646070-\$ or US-4544880-\$ or US-4503384-\$ or US-6657440-\$ or US-5103181-\$ or US-5069070-\$ or US-3746974-\$ or US-6377052-\$ or US-6268737-\$ or US-5754055-\$ or US-5811973-\$ or US-4151457-\$).did.	USPAT	OR	OFF	2004/04/24 15:54
S46	6	((US-6435013-\$ or US-4345202-\$ or US-6407555-\$ or US-6278282-\$ or US-5838158-\$ or US-5039947-\$ or US-4646070-\$ or US-4544880-\$ or US-4503384-\$ or US-6657440-\$ or US-5103181-\$ or US-5069070-\$ or US-3746974-\$ or US-6377052-\$ or US-6268737-\$ or US-5754055-\$ or US-5811973-\$ or US-4151457-\$).did.) and "73"/\$. ccls.	USPAT	OR	OFF	2004/04/24 15:58
S47	54	"73"/\$.ccls. and (oil with soot)	USPAT	OR	ON	2004/04/24 15:59

S48	52	("73"/\$.ccls. and (oil with soot)) not ((US-6435013-\$ or US-4345202-\$ or US-6407555-\$ or US-6278282-\$ or US-5838158-\$ or US-5039947-\$ or US-4646070-\$ or US-4544880-\$ or US-4503384-\$ or US-6657440-\$ or US-5103181-\$ or US-5069070-\$ or US-3746974-\$ or US-6377052-\$ or US-6268737-\$ or US-5754055-\$ or US-5811973-\$ or US-4151457-\$).did.)	USPAT	OR	ON	2004/04/24 16:05
S49	2	((("73"/\$.ccls. and (oil with soot)) not ((US-6435013-\$ or US-4345202-\$ or US-6407555-\$ or US-6278282-\$ or US-5838158-\$ or US-5039947-\$ or US-4646070-\$ or US-4544880-\$ or US-4503384-\$ or US-6657440-\$ or US-5103181-\$ or US-5069070-\$ or US-3746974-\$ or US-6377052-\$ or US-6268737-\$ or US-5754055-\$ or US-5811973-\$ or US-4151457-\$).did.)) and (standing adj wave)	USPAT	OR	ON	2004/04/24 16:05
S50	143	324/698.ccls.	USPAT	OR	ON	2004/04/24 16:35
S51	2	324/698.ccls. and (permittivity near3 oil)	USPAT	OR	OFF	2004/04/24 16:36